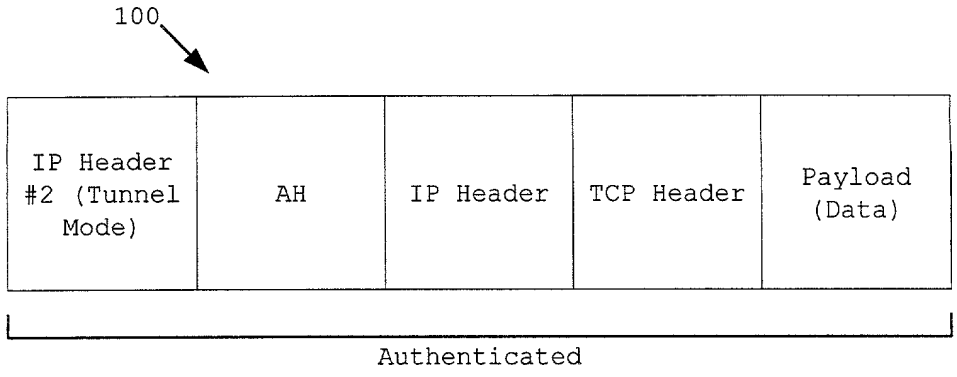

FIG. 1A (PRIOR ART)

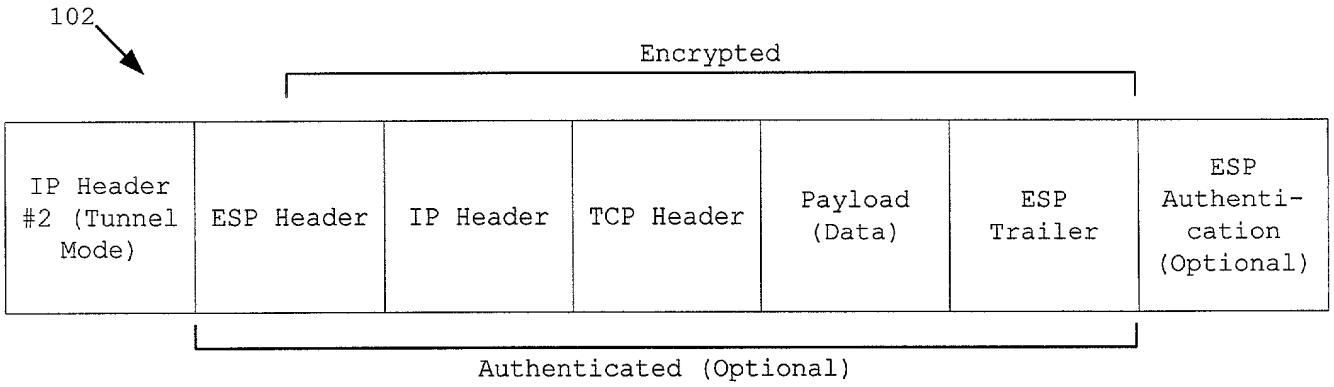

FIG. 1B (PRIOR ART)

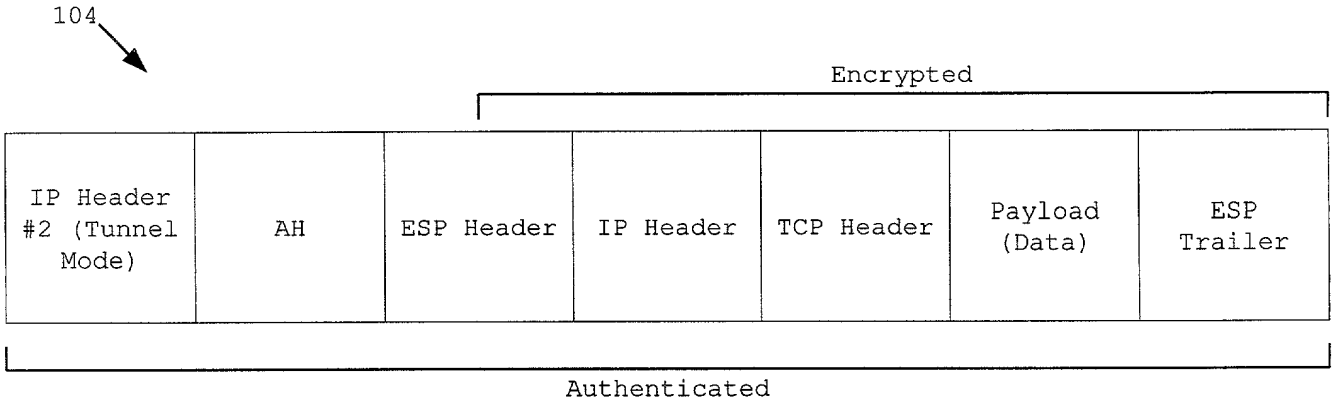

FIG. 1C (PRIOR ART)

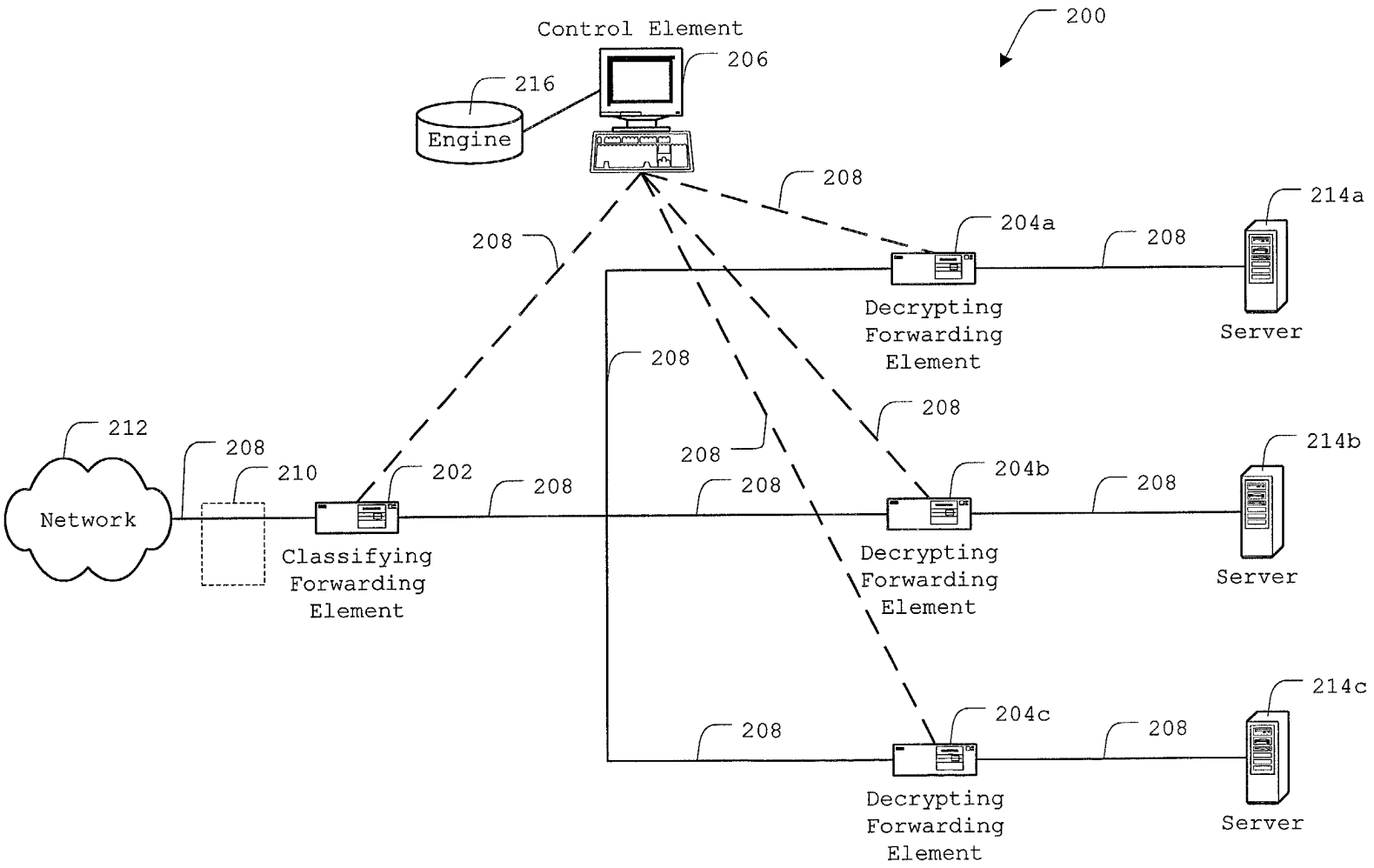
200
Control Element
206
216
Engine
208
208
204a
214a
208
Decrypting
Forwarding
Element
Server
208
208
212
208
210
202
208
208
204b
214b
208
Network
Classifying
Forwarding
Element
Decrypting
Forwarding
Element
Server
208
204c
214c
208
208
Decrypting
Forwarding
Element
Server

FIG. 2

Docket No. 50P4760

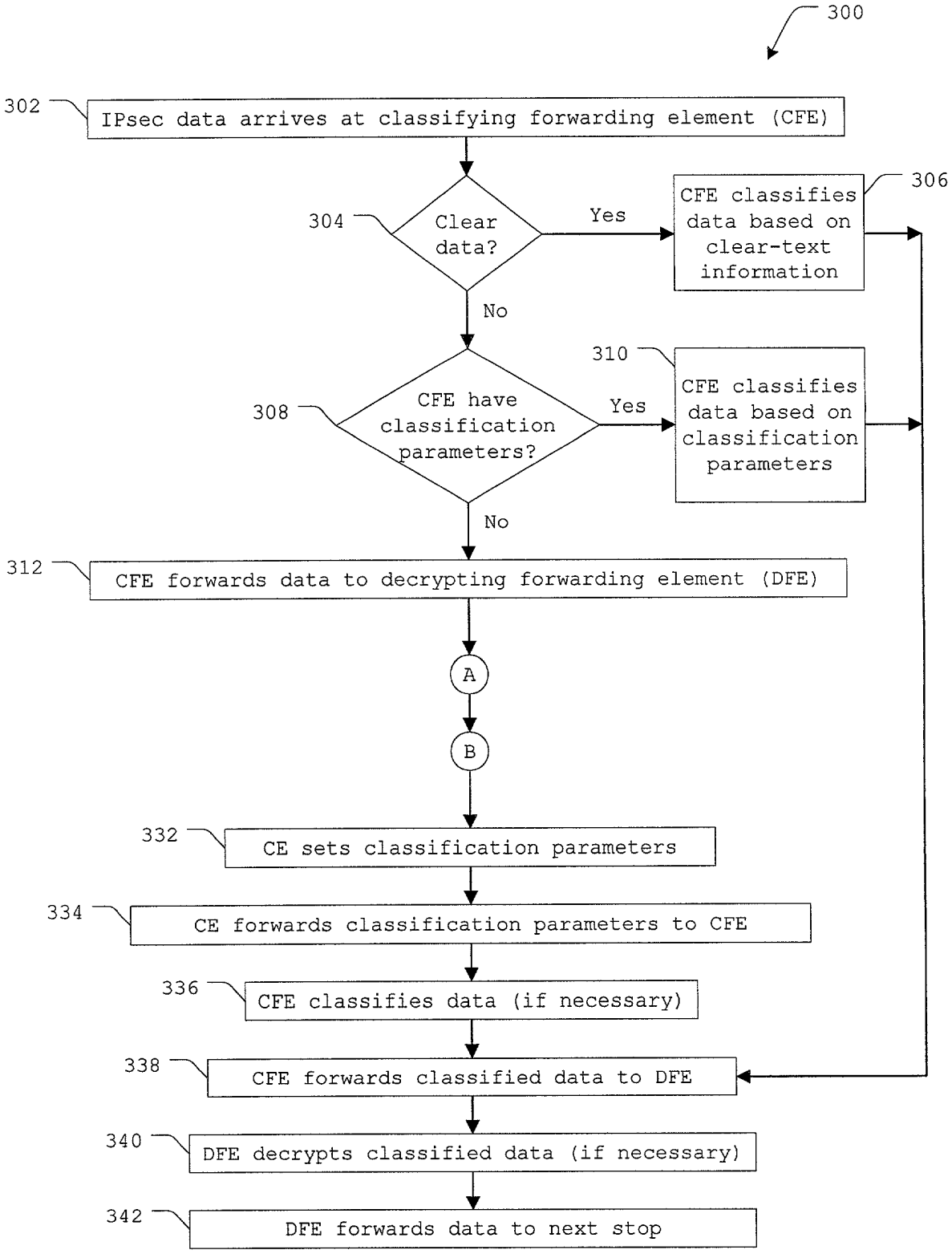

FIG. 3A

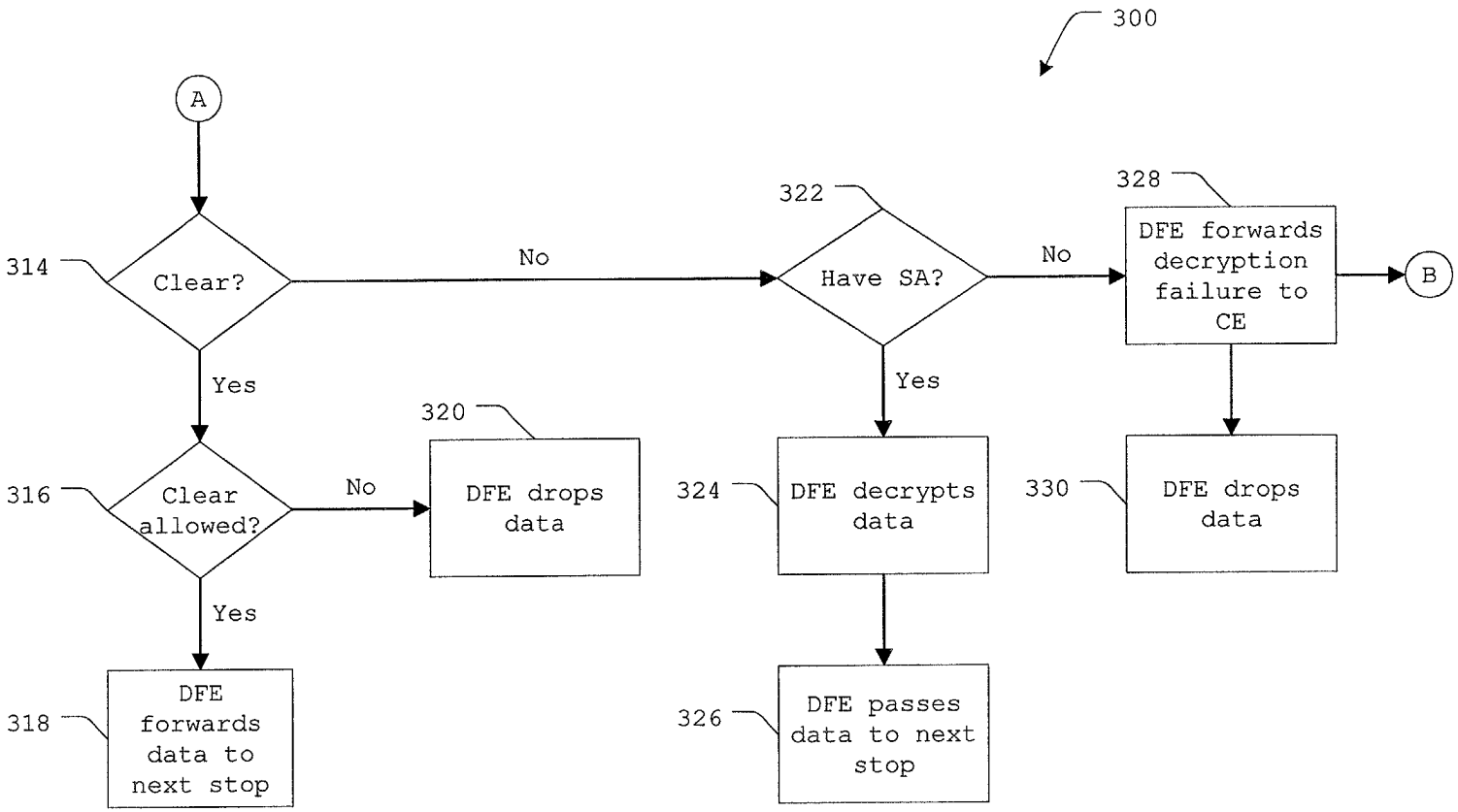
300
A
314
Clear?
No
322
Have SA?
No
328
DFE forwards decryption failure to CE
B
Yes
Yes
316
Clear allowed?
No
320
DFE drops data
324
DFE decrypts data
330
DFE drops data
Yes
318
DFE forwards data to next stop
326
DFE passes data to next stop

FIG. 3B

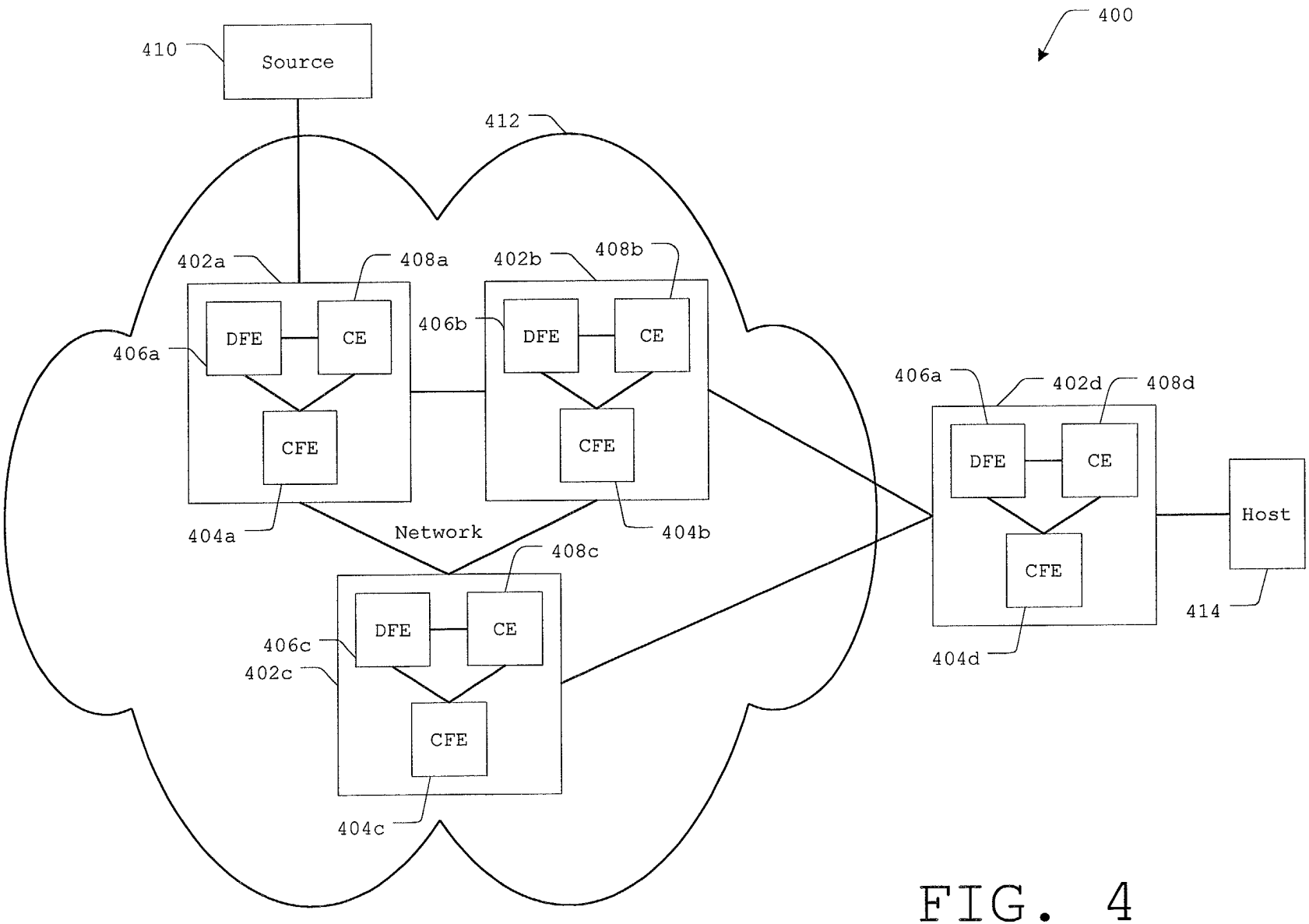
400
410
Source
412
402a
408a
402b
408b
406a
DFE
CE
406b
DFE
CE
CFE
CFE
404a
Network
404b
406a
402d
408d
DFE
CE
Host
CFE
414
404d
408c
406c
DFE
CE
402c
CFE
404c

FIG. 4

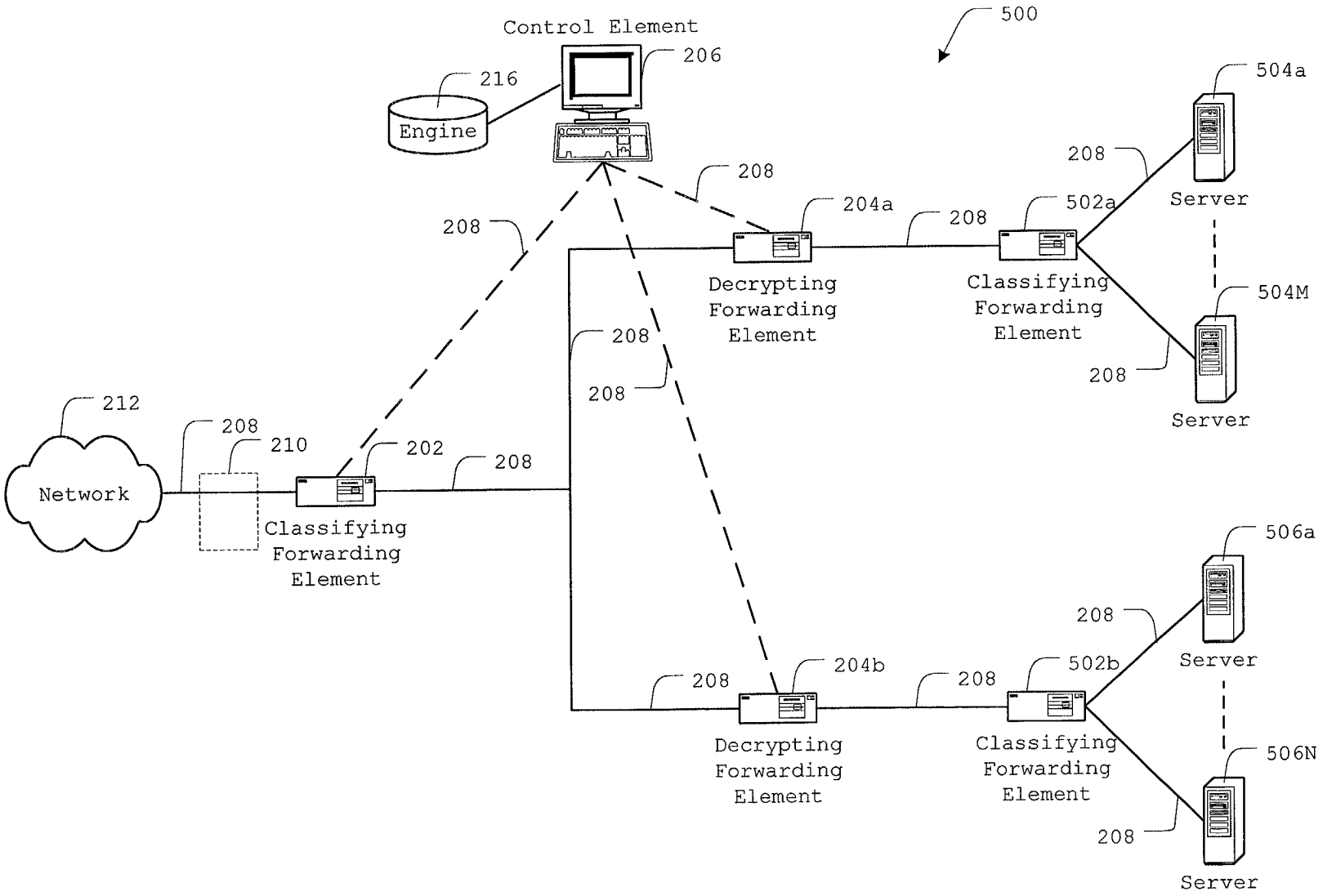
500
Control Element
206
216
Engine
208
204a
502a
504a
Server
504M
Server
Decrypting
Forwarding
Element
Classifying
Forwarding
Element
212
Network
210
202
Classifying
Forwarding
Element
204b
502b
506a
Server
506N
Server
Decrypting
Forwarding
Element
Classifying
Forwarding
Element

FIG. 5